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APPLICATION NO	Э.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/625,729		07/24/2003	Kuo-Chun Huang	MR2723-297	8050
4586	7590	10/12/2005		EXAM	INER
	•	LEIN & LEE	VUONG, QUOCHIEN B		
3458 ELLICOTT CENTER DRIVE-SUITE 101 ELLICOTT CITY, MD 21043				ART UNIT	PAPER NUMBER
		,		2685	
				DATE MAILED: 10/12/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/625,729	HUANG, KUO-CHUN
Office Action Summary	Examiner	Art Unit
	Quochien B. Vuong	2685
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with t	he correspondence address
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perion. - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICAT 1.136(a). In no event, however, may a reply od will apply and will expire SIX (6) MONTHS ute, cause the application to become ABAND	FION. be timely filed from the mailing date of this communication. FONED (35 U.S.C. § 133).
Status		
1) ☐ Responsive to communication(s) filed on 24 2a) ☐ This action is FINAL. 2b) ☐ This action is FINAL. 2b) ☐ This action is in condition for allow closed in accordance with the practice under	nis action is non-final. vance except for formal matters	-
Disposition of Claims		
 4) ☐ Claim(s) 1 is/are pending in the application. 4a) Of the above claim(s) is/are withdensity is/are allowed. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and 		
Application Papers		
9)☐ The specification is objected to by the Examination 10)☑ The drawing(s) filed on 24 July 2003 is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction. 11)☐ The oath or declaration is objected to by the	a) accepted or b) objected ne drawing(s) be held in abeyance. ection is required if the drawing(s) is	See 37 CFR 1.85(a). s objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list	ents have been received. ents have been received in Application of the contract of the contrac	ication No reived in this National Stage
Attachment(s)	_	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 		nary (PTO-413) ail Date nal Patent Application (PTO-152)

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DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Masayoshi et al. (JP 11059283 A English machine translation of detailed description).

Regarding claim 1, Oya Masayoshi et al. (figure1) disclose in-vehicle hands-free cellular phone sets utilize a pair of radio transmitter/receiver modules workable at similar radio frequency, where the two-way communication of call-in and call-out is performed by the said two radio transmitter/receiver modules, one (9) built in the said cellular phone (1), and the other (10) set in the said sunshade of the vehicle (11); hence, the said sunshade serves as an effective hands-free means for the driver to use the cellular phone conveniently and securely without the need of intricate change-over of wire connection (paragraphs [0017] – [0025]).

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

UI Azam et al. (US 5,566,224) disclose radio frequency communciation device including a mirrored surface.

Kim et al. (US 5,943,627) disclose mobile cellular phone.

Wilson (US 6,018, 724) discloses portable communication decive and accessory system.

Albanese et al. (US 6,108,566) disclose hands-free mobile telephone.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quochien B. Vuong whose telephone number is (571) 272-7902. The examiner can normally be reached on M-F 9:30-18:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban can be reached on (571) 272-7899. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Quochien B. Vuong Oct. 02, 2005.

QUOCHIEN B. VUONG PRIMARY EXAMINER

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